

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
WANG et al.) Art Unit: 3777
Application No. 10/791,140) Examiner: Peter Luong
Filing Date: March 2, 2004) Confirmation No.: 3175
For: SYSTEMS AND METHODS FOR)
BIOLUMINESCENT COMPUTED)
TOMOGRAPHIC RECONSTRUCTION)

RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Ballard Spahr LLP
Customer No. 23859

April 20, 2011

Dear Sir:

This paper is in response to Non-final Office Action mailed October 20, 2010, for the above-identified application. A Declaration under 37 C.F.R. §1.132 is submitted in conjunction with this paper. A request pursuant to 37 C.F.R. §1.136(a) for a three-month extension of time for responding to the subject Office action also is submitted in conjunction with this paper. In light of the following amendments and remarks, it is respectfully requested that the application be reconsidered and placed in condition for allowance.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper. The listing of claims replaces all prior versions and listings of claims in the instant application.

Remarks begin on page 7 of this paper.